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- PRI ICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,857	01/31/2001	Manabu Hiraoka	000348-251	2103
,	7590 11/16/2004		EXAMINER	
F. Joseph Gess			NGUYEN, NGOC YEN M	
BURNS, DOAM	NE, SWECKER & MAT	HIS, L.L.P.	ART UNIT	PAPER NUMBER
P.O. Box 1404 Alexandria, V	22313-1404		1754	
			DATE MAILED: 11/16/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Notice of Abandonment	09/772,857	HIRAOKA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Ngoc-Yen M. Nguyen	1754			
The MAILING DATE of this communication a	ppears on the cover sheet with the	e correspondence address			
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Oftical (a) A reply was received on (with a Certificate of period for reply (including a total extension of time (b) A proposed reply was received on <u>05/17/2004</u>, but rejection. 	of Mailing or Transmission dated of month(s)) which expired or	n			
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as r Allowability (PTO-37).	equired by, and within the three-mon	th period set in, the Notice of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a rep	resentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed o		ause the period for seeking court review			
7. ☐ The reason(s) below:					
		Ngoc-Yen M. Nguyen Primary Examiner Art Unit: 1754			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	ndraw the holding of abandonment under	37 CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office	ce of Abandonment	Part of Paper No. 11152004			